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11711 1774	Attorn	Attorney Docket No.   HMSU-P17-006			
UTILITY	First I	t Inventor Philip W. Ingham			
PATENT APPLICATION		VERTEBRATE EMBRYONIC PATTERN			
TRANSMITTAL	Title	INDUCING PROTEINS, AND USES RELATED			
(Only for new nonprovisional applications under 37 CFR 1.53(b)		THERETO			
	Expre	ress Mail Label No. EV324845212US			
APPLICATION ELEMENTS		Mail Stop Patent Application Commissioner for Patents			
		ADDRESS TO: DO Poy 1450			
See MPEP chapter 600 concerning utility patent application	contents.	Alexandria, VA 22313-1450			
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original, and a deplicate for fee processing)		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
Applicant claims small entity status.	Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27.	400 .	(If applicable, all necessary)			
3. X Specification [Total Pages 196] a. X Computer Readable Form (CRF)					
(preferred errangement set forth below) - Descriptive title of the invention		b. Specification Sequence Listing			
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>		i CD-ROM or CD-R	(2 copies); or ii. X paper		
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>		c. X Statements verifying iden	tity of above copies		
Background of the Invention     Brief Summary of the Invention		ACCOMPANYING APPLICATIONS PARTS			
<ul> <li>Brief Description of the Drawings (if filed)</li> </ul>		9. Assignment Papers (cover sheet & document(s))			
Detailed Description     Claim(s)     Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	[Total Sheets 18 ] 11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages	1 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Catalions				
a. Newly executed (original or copy)		13. X Preliminary Amendment			
b. X Copy from a prior application (37 CFR 1.63(d	))	14. X Return Receipt Postcard (MPEP 503)			
(for communicational will but to compared)		15.   Certifled Copy of Priority Document(s)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting		(If foreign priority is claimed)			
inventor(s) named in the prior epplication, see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.			
		17. Other:			
6. X Application Data Sheet. See 37 CFR 1.76					
<ol> <li>If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76.</li> </ol>					
		CIP) of prior application No.: 08/954128			
Prior application information: Examiner C. Kaufman Group / Art Unit: 1646					
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by					
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
		28120	٦.		
X Customer Number or Bar Code Label		or Lx	Correspondence address below		
Name ROPES & GRAY LLP Matthew P. Vincent, Ph.D.	ROPES & GRAY LLP				
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Name (Print/Type) Melissa S. Rones, Pl	J.D.	Registration No. (Attorney/Agent	54,408		
Signature W	2		August 25, 2003		

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV324845212US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450, on the date shown below,
Dated: August 25, 2003

Signature: Water School (Many Jane DiPalma)